

03-27-00

A

03/24/00  
16759 U.S. PTO

LAW OFFICES  
BARRY R. LIPSITZ

BRADFORD GREEN, BUILDING 8  
755 MAIN STREET  
MONROE, CONNECTICUT 06468

PATENTS, TRADEMARKS, COPYRIGHTS

BARRY R. LIPSITZ  
RALPH F. HOPPIN  
DOUGLAS M. McALLISTER

TELEPHONE: (203)459-0200  
FACSIMILE: (203)459-0201

16759 U.S. PTO  
09/535154  
03/24/00

**BOX PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**FILED UNDER 37 C.F.R. §1.53(b)**

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):

**Eric METOIS** whose address is: 24 Simpson Avenue, Somerville, Massachusetts 02144, U.S.A.  
and whose citizenship is: France

**Rade PETROVIC** whose address is: 2 Castle Drive, Wilmington, Massachusetts 01887, U.S.A.  
and whose citizenship is: U.S.A.

**Kanaan JEMILI** whose address is: 111 Locust Street, TH#16, Wobum, Massachusetts 01801, U.S.A.  
and whose citizenship is: Tunisia

Title: **METHOD AND APPARATUS FOR DETECTING PROCESSING STAGES APPLIED TO A SIGNAL**

**APPLICATION ELEMENTS:**

- (1) ☒ Patent Application Specification, including Abstract and claims - 36 pages
- (2) ☒ Five (5) sheets of informal drawings, together with transmittal letter
- (3) ☐ A check in the amount of \$ \_\_\_\_\_ to cover the ☐ filing fee(\$ .00 ) and/or ☐ Assignment Recordal Fee (\$40) is enclosed.
- ☐ Before calculating the fee, cancel claim(s)
- ☐ Before calculating the fee, see copy of Preliminary Amendment filed in parent application \_\_\_\_\_ (attached hereto.)



Basic Fee								\$	345.00
Multiple Dependent Claims (\$260.)									
Foreign Language Surcharge (\$130.)									
	For	No. Filed	-	No. Extra		Rate			
EXTRA	Total Claims	23	20	3	x	\$ 9.	=	\$	27.00
CLAIMS	Independent Claims	4	3	1	x	\$39.	=	\$	39.00
<b>TOTAL FILING FEE</b>								=	\$ 411.00

☐ The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

- (4) ☐ Declaration and Power of Attorney form -- pages
- a. ☐ Newly executed
- b. ☐ Copy from a prior application
- c. ☐ Deletion of inventor(s) – signed statement attached deleting inventor(s) named in the prior application.
- (5) ☐ Small Entity Declaration
- a. ☐ Newly executed
- b. ☐ Copy from a prior application. Status still proper and desired.

**ACCOMPANYING APPLICATION PARTS:**

- (6) ☐ Assignment document
- a. ☐ Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595
- b. ☐ Copy from a prior application
- (7) ☐ Preliminary Amendment
- (8) ☐ Certified Copy of Priority Document, together with separate transmittal letter
- (9) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (10) ☒ Return receipt postage prepaid postcard
- (11) ☒ Express Mail Certificate (Mailing Label No. EL 430 852 144 US)
- (12) ☐ Other:



- (13) [ ] If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)  
of prior application no.:  
Prior application information:  
Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_  
Status: \_\_\_\_\_

FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4(b) above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- (14) [ ] Please amend the specification by inserting before the first line the sentence:
- (15) [ ] This application claims the benefit of \_\_\_\_\_ Patent Application  
No. \_\_\_\_\_ filed on \_\_\_\_\_.
- (16) [ X ] Correspondence address:  
**Barry R. Lipsitz**  
**Law Offices of Barry R. Lipsitz**  
**755 Main Street, Building 8**  
**Monroe, CT 06468**  
**Telephone: (203) 459-0200**
- (17) [ X ] Pursuant to the provisions of 37 C.F.R. Sections 1.10 and 1.53, Applicants respectfully request that this application be assigned a serial number and a filing date of March 24, 2000, the date upon which the application was mailed to the Patent and Trademark Office by Express Mail (No. EL 430 852 144 US).

Respectfully submitted,



Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street  
Monroe, CT 06468  
(203) 459-0200

ATTORNEY DOCKET NO.: SOL-148  
Date: March 24, 2000

004420-148360



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )

Metois et al. )

Filed: Herewith )

For: **METHOD AND APPARATUS FOR DETECTING PROCESSING STAGES APPLIED TO A SIGNAL**

**BOX PATENT APPLICATION**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

**EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing label number: **E1 430 852 144 US**

Date of Deposit: **March 24, 2000**

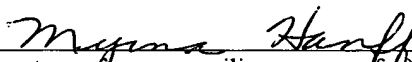
I hereby certify that the attached:

- ☒ Return receipt postage prepaid postcard;
- ☒ Transmittal letter for new patent application;
- ☒ Patent Application Specification including Abstract and Claims (36 pages);
- ☒ Five (5) sheets of informal drawings, together with transmittal letter;

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 and 1.53 on the date indicated above and is addressed to: **BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231**


Myrna Hanff

(Typed or printed name of person mailing paper or fee)

  
(Signature of person mailing paper or fee)

Respectfully submitted,

**Date: March 24, 2000**  
**ATTORNEY DOCKET NO.: SOL-148**

  
Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street  
Monroe, CT 06468  
(203) 459-0200



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

For: **METHOD AND APPARATUS FOR DETECTING PROCESSING STAGES APPLIED TO A SIGNAL**

Assistant Commissioner for Patents  
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. EL 430 852 144 US) addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231 on March 24, 2000.

Myrna Hanft

## TRANSMITTAL OF INFORMAL DRAWINGS

Please advise the undersigned attorney if correction is necessary.

BA

Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street  
Monroe, CT 06468  
(203) 459-0200